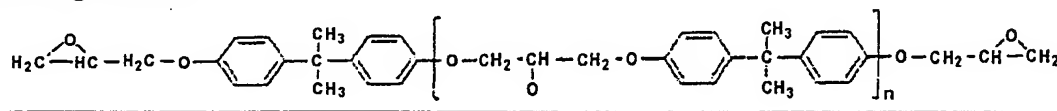


AMENDMENTS TO THE SPECIFICATION

Please amend the specification by rewriting the following paragraphs, as set forth below in marked-up form.

Please amend the paragraph on page 13, lines 10-16 as follows:

--Among the epoxy resins available by the reaction between a polyphenol compound and epichlorohydrin, those derived from bisphenol A and represented by the following formula:



wherein n stands for 0 to 8 are preferred.--

Please amend the specification from page 46, line 14 to page 47, line 16 as follows:

--Preparation Example 9: Curing Agent (No. 2)

"COSMONATE M-200" (270 ~~parts g~~) and 25 ~~parts g~~ of methyl isobutyl ketone were added to a reaction vessel. The resulting mixture was heated to 70°C. After 15 ~~parts g~~ of 2,2-dimethylbutane was added in portions and 118 ~~parts g~~ of ethylene glycol monobutyl ether was added dropwise, the mixture was reacted at 70°C for 1 hour. The reaction mixture was cooled and 152 ~~parts g~~ of propylene glycol was added thereto.

While keeping the temperature, sampling was conducted time-dependently. The disappearance of the absorption of unreacted isocyanate was confirmed by infrared absorption spectrum, whereby a curing agent No. 2 having a solid content of 90% was

obtained.

Preparation Example 10: Curing Agent 3

A curing agent No. 3 having a solid content of 90% was obtained by adding dropwise 174 ~~parts-g~~ of methyl ethyl ketoxime to 222 g of isophorone diisocyanate and 44 g of methyl isobutyl ketone at 50°C.

Preparation of Emulsion for Cationic Coating Composition

Preparation Example 11: Emulsion No. 1

After uniformly stirring a mixture of 87.5 ~~parts-g~~ (70 ~~parts-g~~ in terms of a resin content) of Base resin No. 1, 33.3 g (30 g in terms of a resin content) of Curing agent No. 1 and 13 ~~parts-g~~ of 10% acetic acid, deionized water was added dropwise in about 15 minutes while vigorously stirring the reaction mixture, whereby Emulsion No. 1 having a solid content of 34% was obtained.--

Please amend Table 1, Table 2, and Table 3 as follows (starting on page 4 of this amendment)

Table 1: Emulsion Composition

Composi- tion (Ep = Epoxy Resin)	Emulsion									
	Prep. Ex. 11 No. 1	Prep. Ex. 12 No. 2	Prep. Ex. 13 No. 3	Prep. Ex. 14 No. 4	Prep. Ex. 15 No. 5	Prep. Ex. 16 No. 6	Prep. Ex. 17 No. 7	Prep. Ex. 18 No. 8	Prep. Ex. 19 No. 9	Prep. Ex. 20 No. 10
Base resin No. 1 (solid content: 80% by wt.) Xylene formaldehyde resin	87.5* (70) ±					87.5* (70) ±	87.5* (70) ±			
Base resin No. 2 (solid content: 80% by wt.) Xylene formaldehyde resin		87.5* (70) ±								
Base resin No. 3 (solid content: 80% by wt.) Polyol-modified Ep			87.5* (70) ±							
Base resin No. 4 (solid content: 80% by wt.) Nonylphenol-added polyol modified Ep				87.5* (70) ±						
Base resin No. 5 (solid content: 80% by wt.) Benzoic-acid-added polyol-modified Ep					87.5* (70) ±					

(3) IPDI-Ox = isophorone diisocyanate blocked by an oxime compound

Table 2: Composition of Pigment Dispersed Paste

Pigment dispersed paste	Preparation Example 21	Preparation Example 22
	No. 1	No. 2
Epoxy quaternary ammonium type dispersing resin	5.83* (3.5)†	5.83* (3.5)†
Titanium oxide	14.5*	14.5*
Purified clay	7*	7*
Bismuth hydroxide	1*	3*
Diocetyl tin oxide	1*	1*
Carbon black	0.4*	0.4*
Deionized water	20.1*	21.8*
Solid content: 55% by wt.	49.8* (27.4)†	53.5* (29.4)†

\* = parts by weight

† = parts by weight in terms of resin content

Table 3-1: Compositions of Cationic Coatings Properties of Coating Film-Test Results

		Ex. 1	Ex. 2	Ex. 3	Ex. 4	Ex. 5	Ex. 6	Ex. 7	Comp. Ex. 1	Comp. Ex. 2	Comp. Ex. 3
Cationic coating		No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7	No. 8	No. 9	No. 10
Composi- tion	Emulsion No. 1 (Base resin No. 1, Curing agent No. 1)	297* _									
	Emulsion No. 2 (Base resin No. 2, Curing agent No. 1)		297* _								
	Emulsion No. 3 (Base resin No. 3, Curing agent No. 2)			297* _							
	Emulsion No. 4 (Base resin No. 4, Curing agent No. 1)				297* _						
	Emulsion No. 5 (Base resin No. 5, Curing agent No. 1)					297* _					
	Emulsion No. 6 (Base resin No. 1, Curing agent No. 2)						297* _				
	Emulsion No. 7 (Base resin No. 1, Curing agent No. 3)							297* _			
	Emulsion No. 8 (Base resin No. 6 Curing agent No. 1)								297* _		
	Emulsion No. 9 (Base resin No. 6, Curing agent No. 2)									297* _	
	Emulsion No. 10 (Base resin No. 6, Curing agent No. 3)										297* _
	Pigment-dispersed paste No. 1	49.8* _	49.8* _	49.8* _	49.8* _	49.8* _	49.8* _	49.8* _		49.8* _	
	Pigment-dispersed paste No. 2								53.5* _		53.5* _
	Deionized water	290* _	290* _	290* _	290* _	290* _	290* _	290* _	290* _	296* _	296* _
	20% Cationic coating	637* _	637* _	637* _	637* _	637* _	637* _	637* _	637* _	647* _	647* _

\* = parts by weight

Table 3-2: Compositions of Cationic Coatings Properties of Coating Film Test Results

Properties of coating film	Glass transition point (°C) *2	80*_	82*_	78*_	82*_	85*_	72*_	65*_	55*_	56*_	48*_
		4.1*_	5.6*_	6.2*_	5.8*_	5.3*_	8.1*_	11.5*_	56.2*_	58.5*_	60.3*_
	Oxygen permeability *3 (×10 <sup>-12</sup> ) cc·cm/cm <sup>2</sup> ·sec·cmHg										
	Adhesion (kg/cm <sup>2</sup> ) *4	5.1*_	5.0*_	4.8*_	4.8*_	4.7*_	3.5*_	3.1*_	2.7*_	2.8*_	2.3*_
Test results	Corrosion resistance *5	A	A	A	A	A	B	B	B	B	C
	Resistance against hot salt- water immersion *6	A	A	A	A	A	A	A	B	B	C
	Exposure corrosion resistance *7	A	A	A	A	A	A	A	A	A	B
	Finish property (horizontal surface) *8	A	A	A	A	A	A	A	B	A	B

\* = parts by weight